

Work Order ID 103934

\*103934\*

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Item ID: 646.9602 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: LOWER CUTTER ASSY HIGH  
 Start Date: 7/04/13 Start Qty: 1.00 \*1\* Cust Item ID:  
 Required Date: 7/04/13 Req'd Qty: 1.00 \*1\* Customer:  
 Reference:

Approvals: Process Plan: W Date: Tooling: Date: Run Start \*NR1\*  
 QC: Date: SPC (Y/N): Date: Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
646.9600	N/C

110 Pick Kit 0.00

\*110\*

Packaging Memo 0.00

Packaging

120 0.00

\*120\*

Small Fab Memo 0.00

Small Fab

Assemble as per dwg and apply loctite 598 on all faying surfaces per note 2.

A/R RTV LOCTITE 598: 1125306  
 exp. date: N/A

130 QC5- Inspect part completeness to step on W/O 0.00

\*130\*

QC Memo 0.00

Quality Control

(2) 1307-04

2 1307-04

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Item ID: 646.9602 Accept \*N9000040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: LOWER CUTTER ASSY HIGH  
 Start Date: 7/04/13 Start Qty: 1.00 \*1\* Cust Item ID:  
 Required Date: 7/04/13 Req'd Qty: 1.00 \*1\* Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	Identify as per dwg & Stock Location: _____	0.00							
*140*									
Packaging	Memo	0.00							
Packaging	***IDENTIFY AS PER IAW MPP-120***								
150	QC21- Final Inspection - Work Order Release	0.00							
*150*									
QC	Memo	0.00							
Quality Control									

2x 7.11.13-07-04  
 13/7/5 JF  
 JMF  
 13-7-31

# Picklist Print

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Work Order ID: 103934  
 Parent Item: 646.9602  
 Parent Item Name: LOWER CUTTER ASSY HIGH

Start Date: 7/04/13

Required Date: 7/04/13

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 12.08.13 NEW ISSUE DD VERF:JFS

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
646.9701 Cutter Sub Assembly		Manufactured	No			110	Each	49.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				MF		49							
				89707		9							
				91287		26							
				91788		12							
				92558		2							
646.9812 LOWER CUTTER DEFLECTOR		Manufactured	No			110	Each	20.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST438		20							
				89843		10							
				91276		10							
MS21042L08 Nut		Purchased	No			110	Each	3,593.0000	3	3			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST315		1593							
				122141		3							
				122452		9							
				122814		500							
				123900		1081							
				ST505		2000							
				125445		2000							

B 130704

B 130704

4123900

B 130704

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Work Order ID: 103934  
 Parent Item: 646.9602  
 Parent Item Name: LOWER CUTTER ASSY HIGH

Start Date: 7/04/13  
 Start Qty: 1.00

Required Date: 7/04/13  
 Required Qty: 1.00

MS27039-08-19 Purchased No

110 Each 2,236.0000 3 3

Screw

Location	Loc Qty	Loc Code
ST307	89	
123525	89	
ST309	947	
128654	947	
st510	1200	
124309	1200	

\$ 07-04  
 13-04-10

NAS1149FN832P Purchased No

110 Each 16,128.000 6 6

Washer

Location	Loc Qty	Loc Code
ST294	6128	
123582	400	
123900	5728	
ST510a	10000	
125268	10000	

13-07-04

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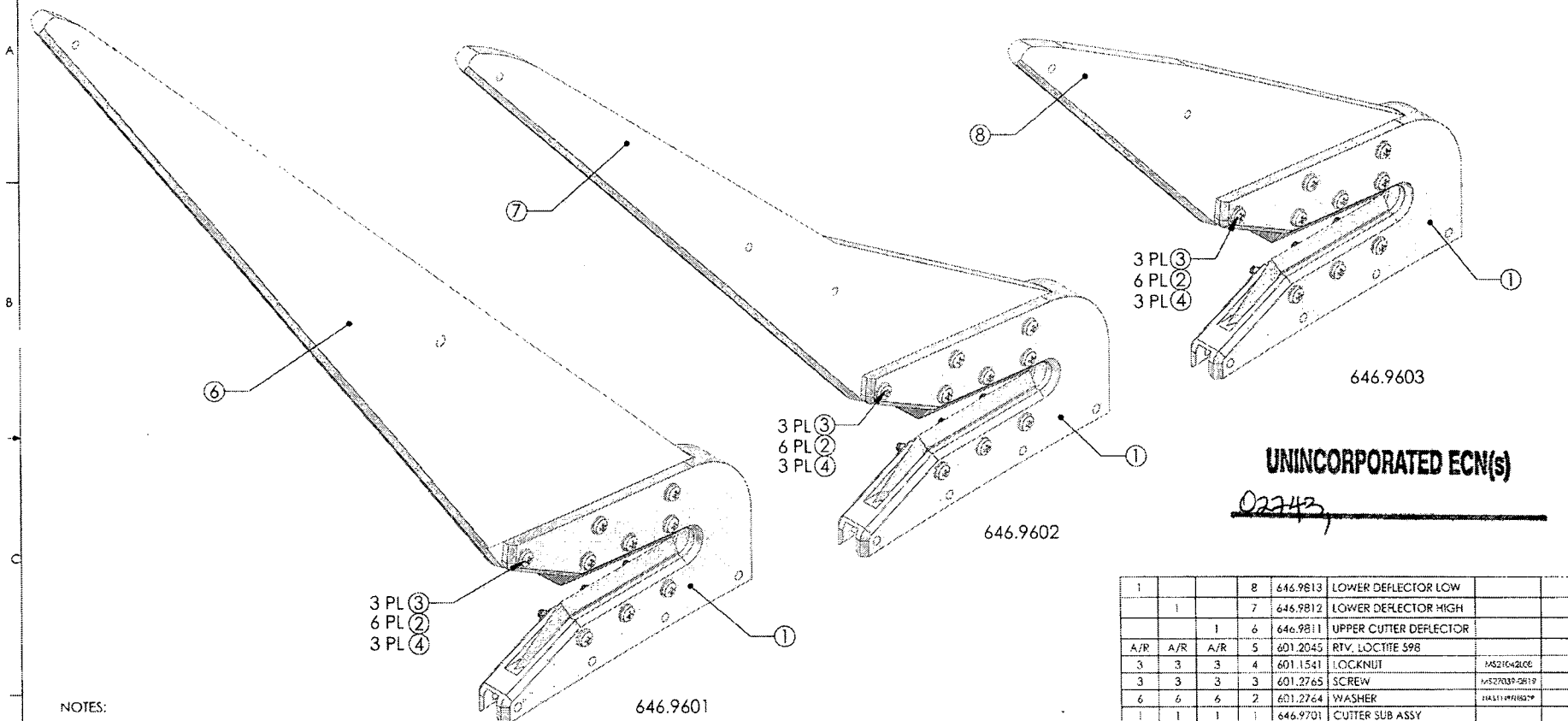
Shop Packet Print

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<h1 style="margin: 0;">APICAL</h1> <p style="margin: 0;">INDUSTRIES, INC.</p>		ENGINEERING CHANGE NOTICE NO. 02743				SHEET 1 OF 1		
		DWG NO. 646.9600		REV: N/C	PREPARED BY S. HUFF	DATE: 01/07/10		EFFECT ON DWG <input type="checkbox"/> INC. <input checked="" type="checkbox"/> UNINC.
		DWG TITLE: CUTTER ASSY						
		APPROVED BY:	ENGR <i>P. Brans</i>	MFG <i>Amel G...</i>	QC <i>Wendy L...</i>	EFF: NEXT ORDER		
TRANSACTION CODES (TC): A-ADD C-CREATE R-REVISE D-DELETE		REASON: REVISED SCREW LENGTH.						
3	R	601.3157	3	3	3	SCREW		MS27039-0818
			.9603	.9602	.9601			
F/N	TC	PART NUMBER	QTY		DESCRIPTION			MATERIAL/SPECIFICATION
DOCUMENTS EFFECTED:						<input type="checkbox"/> MDL <input type="checkbox"/> INSTALL INSTRUC <input checked="" type="checkbox"/> ICA <input type="checkbox"/> FMS <input checked="" type="checkbox"/> BOM		CHANGE CATEGORY <input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR
						DER REVIEW REQUIRED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	ISS. PRELIMINARY REV. 001		
2	ISS. FINAL REV. 001	04/10/00	P. BRAY



646.9603

UNINCORPORATED ECN(S)

02243

NOTES:

1. IDENTIFY IAW MPP-120
2. APPLY F/N 5 AS REQUIRED TO ALL FAYING SURFACES OF F/N 1, 6, 7, & 8 UPON ASSEMBLY

1			8	646.9613	LOWER DEFLECTOR LOW		
	1		7	646.9612	LOWER DEFLECTOR HIGH		
		1	6	646.9611	UPPER CUTTER DEFLECTOR		
A/P	A/R	A/R	5	601.2045	RTV. LOCKITE 598		
3	3	3	4	601.1541	LOCKNUT	MS21042L00	
3	3	3	3	601.2765	SCREW	MS27033-0819	
6	6	6	2	601.2764	WASHER	MS21042L00	
1	1	1	1	646.9701	CUTTER SUB ASSY		
				646.9603	LOWER CUTTER ASSY LOW		
				646.9602	LOWER CUTTER ASSY HIGH		
				646.9601	UPPER CUTTER ASSY		
9603	9602	9601	FIND #	PART #	DESCRIPTION	MATL	SPEC.
QTY				PARTS LIST			
NEXT ASSY (S)				OPERATOR DATE			
646.9500				APICAL INDUSTRIES			
				2608 TEMPLE HEIGHTS DR.			
				OCEANSIDE, CA. 92056-3512 (760)724-5300			
				CUTTER ASSY			
				SEE CAGE CODE			
				B 07102A			
				SCALE NONE			
				SHEET 1 OF 1			